

Broadband for Indian Country

On Behalf of Native Public Media

in conjunction with

**The University of Colorado Technology
Law & Policy Clinic**

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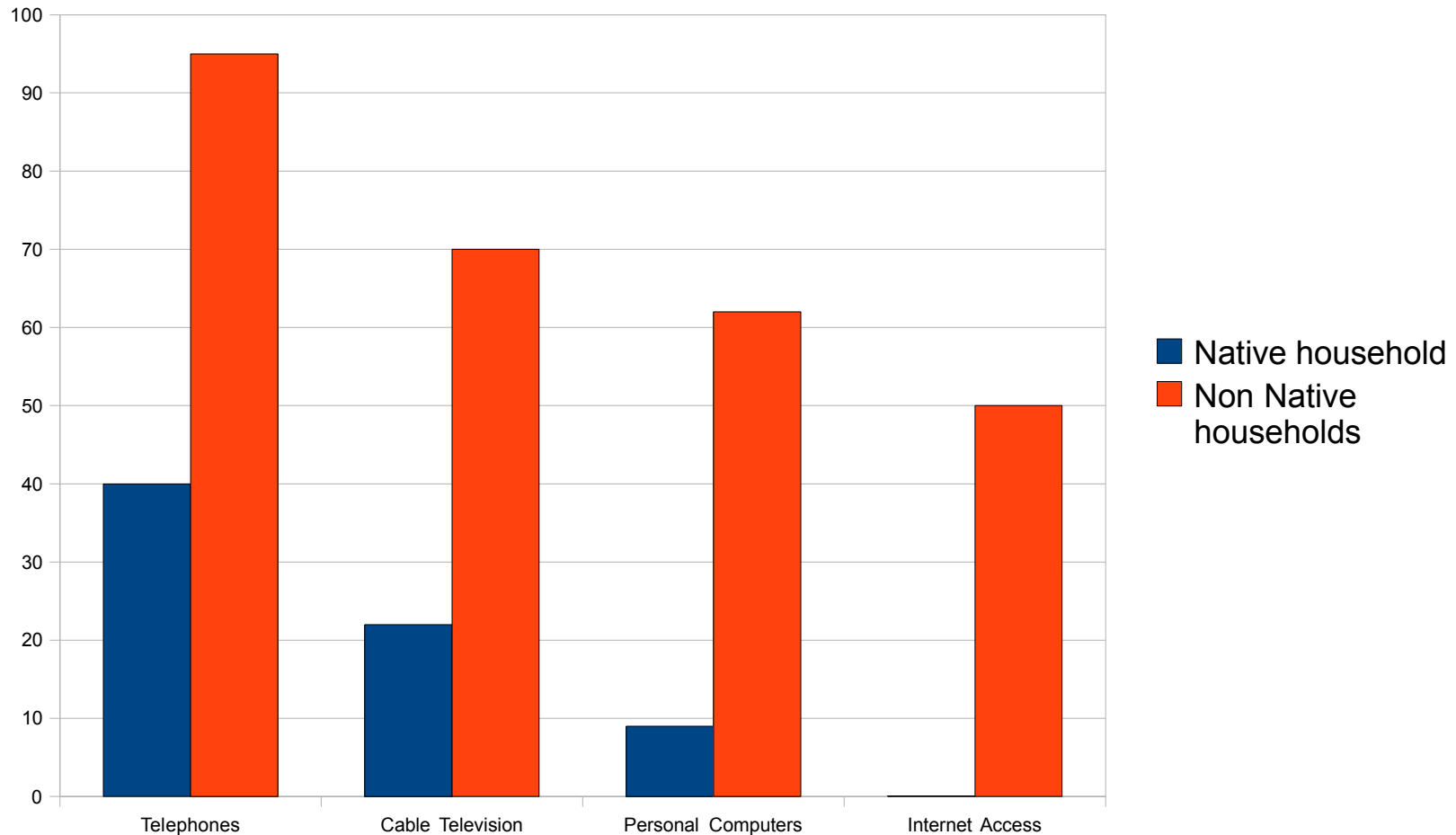


Agenda

- Purpose & Scope
- State of BB in Indian Country
- Recommendations
 - Relaxing Power Limitations
 - Middle Mile Spectrum

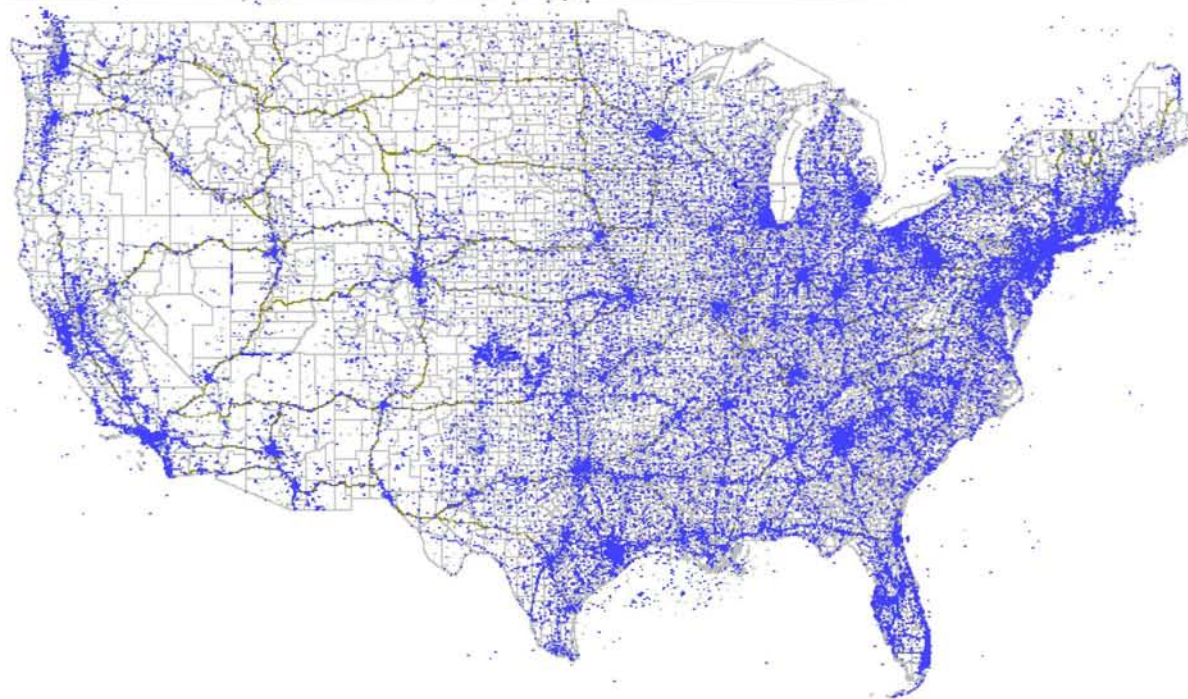
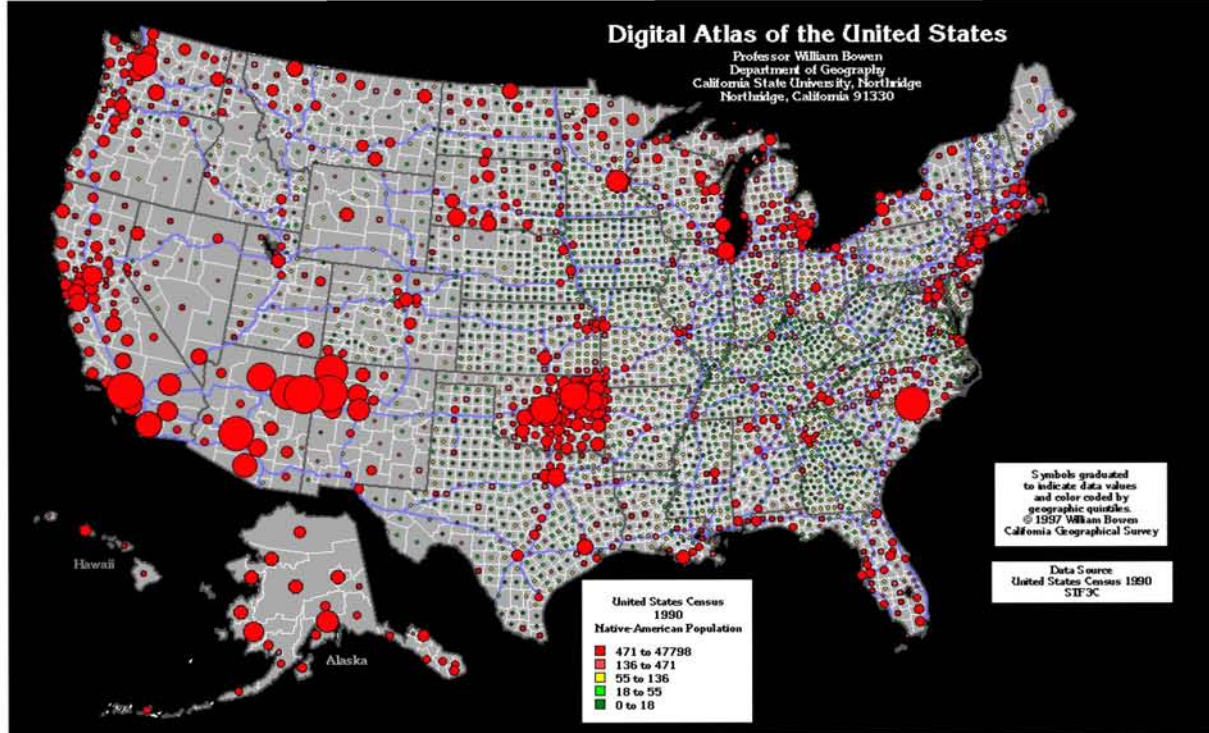


State of BB in Indian Country



Digital Atlas of the United States

Professor William Bowen
Department of Geography
California State University, Northridge
Northridge, California 91330



Power Limitations

QuickTime[®] and a
decompressor
are needed to see this picture.

Tribal communities
in very rural areas
could benefit from
relaxed power
restrictions where
there are few other
wireless
transmitters

Power Limitations

- Policy Recommendation:
 - Presumptively allow raised power levels for tribal communities in rural areas
 - Specifically, as white spaces open up, power restrictions in this spectrum should be relaxed on rural tribal lands
 - Create larger markets for device manufacturers by considering a similar policy for rural broadband

Middle Mile



Middle Mile



Middle Mile

Recommendation:

- Encourage fiber networks to interconnect
- Facilitate high frequency spectrum use for point-to-point connections

